Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 15 Sep 2020 until 23:59 on Wednesday 16 Sep 2020

Forecast Issued on Monday 14 Sep 2020 at 14:30

Confidence: Generally high confidence for mostly dry and settled conditions, and a change to cooler weather from midweek. Main uncertainty is regarding cloud amounts and associated shower risk, mainly at first.

Headline for Tuesday 15 Sep 2020: Mainly dry with some warm sunshine. A small chance of a shower.

Mountain weather hazards on Tuesday 15 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Mist
Precipitation probability							
00%	10%	20%	00%	00%	10%	<05%	10%

Forecast for Tuesday 15 Sep 2020

Weather: Rather cloudy during the early hours with a small chance of a shower developing towards dawn. Brightening up through the morning with some sunshine developing. Cloud increasing again during the late afternoon and evening, with the chance of some mist or fog patches developing, mainly on south and southwesterly upslopes above about 300 or 400m. To the north and northeast of the summits some clearer spells are likely to linger.

Chance of cloud free mountain/hill tops above 800m: 100% with cloud bases above the summits, until later in the afternoon and into the evening when patches of low cloud, mist or fog will reduce the chances to around 60%, mainly towards south and southwest facing upslopes.

Visibility: Mostly good or very good, with some distant hills often clearly visible. Reducing to moderate or poor in any mist or fog patches later.

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Mountain Weather Forecast

Forecast for Tuesday 15 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/18 SE	12/15 SE	8/10 S	9/11 S	10/14 SW	9/14 SW	9/12 W	10/13 W	10/13 W
600	13/16 SE	11/15 SE	7/10 SW	8/11 S	11/15 SW	10/14 SW	5/8 SW	5/9 W	4/7 W
300	9/15 SE	8/12 SE	4/6 S	4/7 SW	6/10 SW	7/12 SW	3/6 SW	3/6 S	3/5 SW
Valley	10/16 SE	8/13 SE	4/7 S	4/7 W	5/9 SW	6/11 W	2/5 SW	4/7 S	4/7 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/13	17/14	17/15	17/15	17/15	16/14	13/12	13/11	12/10
600	19/16	19/16	18/16	18/17	18/16	17/15	15/14	14/14	14/13
300	20/18	20/18	19/19	18/19	21/20	18/18	16/17	16/16	15/15
Valley	21/19	20/19	20/19	19/19	21/21	19/19	17/18	16/16	15/15
Freezing Level*	3700m	3500m	3500m	3400m	3400m	3400m	3300m	3100m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Warm, especially in the valleys, although cooler going into the evening, especially on the hill tops, so some warm clothing still recommended. Navigation becoming more difficult in any fog patches later.

Forecast for Wednesday 16 Sep 2020

Weather: Mainly dry. Some clear intervals during the early hours, especially to the north and east of the hill tops, otherwise a mix of cloud and some mist and fog patches. Sunny spells developing widely during the day, then cloud increasing from the north during the late afternoon and evening. The cloud will lower onto the hill tops giving some fog above about 400m. The odd spot of drizzle developing too.

Maximum wind: West or northwesterly, 7 to 10mph, gusting 15mph, turning east or northeasterly during the day and increasing 10 to 15mph, with gusts around 20mph in the evening.

Chance of cloud free mountain/hill tops above 800m: 50% given fog patches at first, then rising to 100% during the day, before dropping to 50% in the evening as cloud lowers onto the hill tops.

Visibility: Poor or very poor in any fog patches, otherwise mainly good to very good.

Temperature: **Valleys:** Plus 14C rising to Plus 21C during the day then dipping to around Plus 15C in the evening.
At 800m: Plus 12C rising to Plus 15C during the day then dipping to around Plus 11 in the evening.
Freezing level: Above the summits throughout.

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Ground Conditions Supplement
No recent ground conditions report available. For archived reports:
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1430 on Mon 14 Sep 2020

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